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Internate Papplication No. 1-6 3 2 7

PCT/US03/16208

A. CLASSIFICATION OF SUBJECT MATTER	
IPC(7) : H04B 7/14	
US CL: 370/279 According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols)	
U.S.: 370/279, 276, 280, 293, 294, 315, 316	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where	appropriate, of the relevant passages Relevant to claim No.
X US 6,404,775 B1 (LESLIE et al) 11 June 2002, so lines 1-35, col. 11, lines 49-60, col. 12, lines 35-6	
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Purther documents are listed in the continuation of Box C. See patent family annex.	
* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the
"A" document defining the general state of the art which is not considered to be of particular relevance	principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be
"E" earlier application or patent published on or after the international filing date	
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"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search repart 2003
15 October 2003 (15.10.2003) Name and mailing address of the ISA/US	Authorized officer
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Form PCT/ISA/210 (second sheet) (July 1998)